eipt date: 06/28/2006

Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control num

THAT I HAD ENGLISHED FOR FORM 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Complete if Known Application Number 10/535,112 Filing Date 05/16/2005 First Named Inventor Jeffrey Allen Cooper Art Unit 2613 Evaminer Name Shakeel Ahmed PU020467

(Use as many sheets as necessary) Sheet 1 of 2

U.S. PATENT DOCUMENTS Document Number Name of Patentee or Applicant of Examine **Publication Date** Cited Document Pages, Columns, Lines, Where Relevant MM-DD-YYYY Number - Kind Code² (if known) Passages or Relevant Figures Appear GP US- 6.181.821 01-30-2001 Lim G.P.7 US- 5,877,812 03-02-1999 US US-US US HS. us. US-US US US-US-US-US-HS. US. IIS. USus-

Attorney Docket Number

FOREIGN PATENT DOCUMENTS							
Examiner	Cite	Foreign Patent Document	Publication	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T⁵	
Initials*	No.1	Country Code ³ - Number ⁴ - Kind Code ⁵ (# known) Date MM-DD-YY	Date MM-DD-YYYY				
/G.P./		WO 95/29546 .	11-02- 1995	Ozkan			
/G.P./		WO 99/29108	06-10- 1999	Fransman			

Examiner Signature	/Geepy Pe/	Date Considered	07/24/2009	
-----------------------	------------	--------------------	------------	--

EXAMINER: Initial if reference considered, whether or not clasion is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, include copy of this form with next communication to applicant. "Applicant's unique citation designation number (options)." See Kinst Codes of USPPO Patent Documents at <u>www.uspoin.gov</u> or MPEP 9010 A." Exten Office that issued the document, by the wo-letter look in MPD Standard ST.3." "For "Apparess patent documents, is indication of the year of the reign of the Enperor must preced the send number of the patent document. "Nincl of document by the appropriate symbols as indicated on the document under WPD Standard ST. 16 passible." "Applicant is to place a check mark here it English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the This collection of information is required by 37 CFH 197 and 1.98. The information is required to obtain or retain a banieth by the public which is to tile (and by the UFF) to processing an angiplication. Confidentiality is governed by \$3.1.5.C. 122 and 1.0FH 1.18. This collection is equal that the confidence of the public which is to tile (and by the unit of the public which is the confidence of the unit of the public which is the confidence of the unit of the public which is the confidence of the unit of the public which is the confidence of the unit of the public which is the Child which is the confidence of the unit of the public which is the Child which is the Chil ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Receipt date: 06/28/2006

PTO/SB/08b(08-03) Approved for use through 07/31/2006, OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

	Officer of er aperwor	KIIIOO	colonnator 1999, no persons	are required to respond to a conscion of	Trickmental criticas il contains a valid Civis i	CHICHTOTIC	
Substitute for form 1449B/PTO				Complete if Known			
INICOD		DIG.	CLOCURE	Application Number	10/535,112		
INFORMATION DISCLOSURE				Filing Date	05/16/2005		
STATEMENT BY APPLICANT		First Named Inventor	Jeffrey Allen Cooper				
				Art Unit	2613		
(Use as many shee	ets as	necessary)	Examiner Name	Shakeel Ahmed		
Sheet	2 .	of	2	Attorney Docket Number	PU020467		

		NON PATENT LITERATURE DOCUMENTS	
Examiner Cite		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issu number(s), publisher, city and/or country where published.	
		KRUNZ M, Impact of Video Scheduling on Bandwidth Allocation for Multiplexed MPEG Streams, Multimedia Sytems, Springer - Verlag, vol.5, no. 6, 1997, pages 347-357.	
		RCH B-H, Starting Time Selection and Scheduling Methods For Minimum Cell Loss Ratio Of Superposed VBR MPEG Video Traffic, IEEE Transactions on Circuits and Systems for Video Technology, IEEE Service Center, Piscataway, N	

Examiner Signature	Date Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance

and not considered. Include copy of this form with next communication to applicant.

*Applicants runny cultient design could not make regionally applicant and the running cultient designation marker (poisons). *Applicants running cultient designation marker (poisons). *Applicants running cultient designation is required by 50° CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USFPTO) process) an application. Confidentiating septemed by 50° USF 1.28 and 57° CFR 1.4. This collection is estimated to take 120 minutes to complete, including gathering, prespiring, and submitting the completed spliciation from the USPTO. Time usual this spanning to late 124 milling the completed by the USPTO. Time usual this spanning under the individual case. Any comments on the amount of time you require to complete his form and/or suggestions for reducing his budden, shall be sent to the Childman of the Commerce, P.O. Box 1450, Alexander 145, 233-145, De sent the Total Information Officer, U. S. Patent and Tademark Officer, U. S. Department Of Commerce, P.O. Box 1450, Alexander 150, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.